line 3, delete "obtaining";
line 4, delete "the";
line 5, after "performance", insert --,--;
line 16, change the second occurrence of the word "the" to --of--;
line 18, change the first occurrence of the word "control" to --controls--; and line 19, change "frequency is" to --clocks are--

Page 3, line 1, change "proposes an object of" to -- proposes, as one of its objects, to-

and change "correcting" to --correct--;

line 3, change "index and accordingly" to --index. Accordingly,-- and after "magnification", insert --is--;

line 4, change "the like" to --similar--;

line 6, after "detect", insert --a--, after "and", insert --an--, and after

"scanning", insert --of--;

line 7, after "the", insert --laser--; $\sqrt{}$

line 14, delete "of" and after "signals", insert ---;

line 15, after "detectors", insert --,--; and

line 16, change "prescribed two" to --two prescribed, --.

Page 4, line 2, after "beam", insert --,-- and after "deflection", insert --,--;

line 3, change "a" to --an-- and change "f" to --f0--;

line 4, after "scanning", insert -- of--;

line 8, delete "of" and after "and", insert --changes in--;

line 12, after "direction", insert --,-- and delete "and";

line 14, change "remarkable" to --remarkably-1;

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03

line 17, change "respectively proposes capable of" to --propose line 20, between "temperature" and ".", insert --, respectively--, line 21, after "each", insert --laser beam-- and after "of", insert --a--; line 22, after "beams", insert --,4-/ line 23, after "generated", insert --,--; and line 24, change "beams" to --beam-- and after "of", insert --the plurality of-Page 5, line 1, change "thereof" to -- each of the plurality of laser beams.--; line 2, after "and", insert --the-- and after the second occurrence of the word "of", insert --the--; line 3, after "beams", insert --,--; line 4, after "sensor", insert --,--; line 5, change "the count" to --clocks counted-line 7, after "performance", insert --,-- and after "while", insert --being--; line 8, change "preventing" to --prevented--, after "from", insert --the--, and after "speed", insert --,--; line 11, after "at", insert --two-- and after "prescribed", insert line 12, delete "two"; line 14, after "speed", insert --,--, after "the", insert --two--, after "prescribed", insert --,--, and delete "two"; line 15, after "beam", insert --,--; and line 20, change "the like" to --similar--. Page 6, line 10, change "requires" to --is required--

-3-

line 12, after "speed", insert -- (i.e., -- and change "far" to --high a speed-;

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line 13, after "possible", insert --, while still allowing the clocks - and between
```

"counted" and ".", insert --)--;

line 14, change "using" to --during-- and after "high speed", insert

--generation of--;

line 15, after "by", insert --only-;

line 17, after "speed", insert --generation of-- and change "clock" to --clocks--,

line 18, change "counted" to --generated-- and between "at" and ",", insert

--and counted--; and

line 24, change "in a" to --its--.

Page 7, line 1, change "affect" to --affects--;

line 3, change "requires" to --is required--;

line 4, after "since", insert --an--;

line 5, delete "none", change "the like" to --similar--, and change "it" to --an increase in clock speed--;

line 6, after "hardly", insert --ever--;

line 7, change "it can not be" to --one cannot expect--;

line 8, delete "expect", after "obtain", insert --a--, and after "minimum", insert --number--;

line 9, between "countable" and ".", insert --clocks--;

line 13, change "resolve" to --solve-- and after the third occurrence of the word "and", insert --to--;

line 17, after "apparatus", insert --,--, after "including", insert --:--, and change "device" to --devices--;

line 18, change "detects" to --detect--;

```
line 20, change "device generates" to --devices generate-- and delete "of"; and
               line 23, change "timing" to --time-- and after "formation", change "," to --;--.
       Page 8, line 2, change "that" to --the light beam--; and
               line 3, after "of", insert --the-- and after "devices", change "," to --:--.
       Page 9, line 24, change "timing" to --time--.
       Page 11, line 3, change "operation" to --operational--;
               line 6, change "operation" to --operational--;
               line 9, change "operation" to --operational--;
               line 16, change "sectional" to --cross-sectional--;
               line 19, change "sectional" to --cross-sectional--;
               line 20, change "Image" to --image--; and
               line 22, change "diagram" to --graph-- and change "relation" to
--relationship--.
       Page 12, line 1, change "diagram" to --graph-- and change "relation" to
--relationship--;
               line 7, change "sectional" to --cross-sectional--; and
               line 19, change "sectional" to --cross-sectional--.
       Page 13, line 8, change "sectional" to --cross-sectional--;
               line 15, change "diagram" to --graph-- and change "relation" to
--relationship--;
               line 18, change "sectional" to --cross-sectional--; and
               line 23, change "sectional" to --cross-sectional--.
       Page 14, line 3, change "cause" to --caused--;
               line 6, change "sectional" to --cross-sectional--;
```

202--;

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line 13, change the second occurrence of the word "a" to --the--; and
        line 20, change "sectional" to --cross-sectional--.
Page 16, line 14, change "beam-scanning" to --beam scanning--;
        line 19, after "and", insert --be-- and after "102", insert --which is--;
        line 20, change "a" to --an--; and
        line 21, change "is" to --then be--.
Page 17, line 1, after "example", insert --,--;
        line 3, change "There may be provided a" to --A--;
        line 5, after "all", insert --may be provided--;
        line 8, change "as" to --in--; and
        line 24, after "and", insert --be--.
Page 18, line 1, delete "that";
        line 3, delete ", respectively," and delete "respective of";
        line 4, between "202" and ".", insert --, respectively--;
        line 8, change "210" to --201-- and after "202", insert --, the sensors 201 and
        line 23, delete "of" and after "WCLK", insert --,--; and
        line 24, after "208", insert --,--.
Page 19, line 1, after "1", insert --,-- and after "201", insert --,--;
       line 13, change "generates" to --generate--;
       line 17, after "CLK", insert --,--; and
       line 18, after "212", insert --,--.
Page 20, line 1, delete "to the comparator 502";
       line 2, between "one" and ".", insert --to the comparator 502--;
```

line 3, change "such a value may be set to" to --the-- and after "output", insert --may be given a value--;

line 6, after "303", insert --,--;

line 7, after "period,", insert --is shown.--;

line 8, change the first occurrence of the word "and" to --The time difference counting section 303-- and delete "such";

line 14, after "and", insert -- the counted value--; and

line 23, delete "respectively,".

Page 21, line 2, after "the", insert --write clock--;

line 4, after the first occurrence of the word "the", insert --polygon use clock-and delete ", respectively";

line 10, change "to respective of" to --on--;

line 11, delete ", respectively,";

line 12, change "(T0)," to --(T0).--;

line 13, delete "and" and change "accordingly," to --Accordingly,--; and

line 14, after "can", insert --be-- and delete "be".

Page 22, line 3, change "respective of" to --the--;

line 6, after "table,", insert --the--;

line 12, after "it", insert --is--;

line 13, change "requires" to --required--, change "if those are" to --whether the time difference (T) is--, and between "equal" and ".", insert --to the reference time difference (T0)--;

line 14, change "as" to --to be--, after "normal", insert --,--, change "when a" to --if the--, and after "difference", insert --between the time difference (T) and the reference time difference (T0)--;

line 15, delete "of";

line 17, change "are more than" to --between the time difference (T) and the reference time difference (T0) is not within--;

line 18, change "relation" to --relationship--;

line 19, after "beam", insert --,--; and

line 23, change "relation" to --relationship--.

Page 23, line 5, change "relation" to --relationship--;

line 8, change "relation" to --relationship--;

line 11, after "not", insert --be required--;

line 12, delete "require";

line 16, after "firstly", insert --,--;

line 18, after "secondly", insert --,--; and

line 20, after "clock", insert --,-- and delete "the".

Page 24, line 5, change "roughly" to --roughness--;

line 6, after "the", insert --time difference--;

line 7, after "the", insert --reference time difference--, and after "namely",

insert --,--;

line 8, after "is", insert --at--;

line 9, change "any more" to --at this time--;

line 11, after "case,", insert --the-- and after "is", insert --at--;

line 13, after the first occurrence of the word "the", insert --time difference--and after the second occurrence of the word "the", insert --reference time difference--;

line 14, after "namely", insert --,-- and after "is", insert --at--;

line 16, delete "all of";

line 19, after the first occurrence of the word "the", insert --time difference-and after the second occurrence of the word "the", insert --reference time difference--;

line 21, after "accordingly", insert --,--; and

line 23, after the first occurrence of the word "the", insert --time difference--and after the second occurrence of the word "the", insert --reference time difference--.

Page 25, line 2, after "accordingly", insert --,-- and after "mirror", insert --,--;

line 6, after "level", insert --is reached--;

line 13, the second occurrence of the word "the", insert --time difference-- and after the third occurrence of the word "the", insert --reference time difference--;

line 17, change "T" to --(T)--;

line 18, change "T0" to --(T0)--;

line 21, after "to", insert --steps-- and delete "steps"; and

line 22, delete "of" and after "S807", insert --,--.

Page 26, line 1, change "relation" to --relationship--;

line 3, change "increase" to --increased--, change "decrease" to --decreased--, and delete "respective of";

line 6, change "the" to --a-- and change "relation" to --relationship--;

line 10, change "20,000rpm," to --20,000 rpm--;

line 11, change "20,000rpm," to --20,000 rpm,--;

line 12, change "24MHz," to --24 MHZ--;

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line 15, change "23,997MHz," to --23,997 MHZ--;
               line 19, change "666,67MHz," to --666,67 MHZ--;
               line 21, change "20,002.4rpm," to --20,002.4 rpm,--; and
               line 11, change "666,74MHz," to --666,74 MHZ-- and change "20,002.2rpm,"
to --20,002.2 rpm,--.
       Page 27, line 15, change "at" to --of--.
       Page 28, line 10, after "images", insert --which have been--;
               line 14, delete "from";
               line 18, after "of", insert --the--;
               line 22, after "sensor", insert --,--; and
               line 23, after "signal", insert --,--.
       Page 29, line 1, after "(i.e.", insert --,--;
               line 7, after "(i.e.", insert --,-- and delete "to";
               line 9, after "1", insert --, -- and delete "to";
               line 10, delete "to"; and
               line 20, after "and", insert --a--.
       Page 30, line 1, delete "respective of";
               line 2, after "beam", insert --,--;
               line 3, after "1101", insert --,--;
               line 12, after "111BK", insert --,--; and
               line 21, after "then", insert --be--.
       Page 31, line 2, change "is" to --then be--; and
               line 6, change "is" to --be--.
       Page 32, line 3, delete ", respectively";
```

```
line 9, after "direction", insert --,--;
```

line 10, after "larger", insert --being-- and delete the third occurrence of the word "the";

line 11, change "relation" to --relationship--;

line 12, change "relation" to --relationship--; and

line 16, delete "its" and after "both", insert -- of its--.

Page 33, line 3, change "scan" to --scanned--; and

line 23, after "deviated", insert --to the--.

Page 34, line 22, after the first occurrence of the word "to", insert --an--.

Page 35, line 9, after "of", insert --the-- and change "position" to --positions--;

line 13, after "width", insert --, which--; and

line 18, after "of", insert --the--.

Page 37, line 21, after "and", insert --a-- and change "plus" to --pulse--.

Page 38, line 18, change "at" to --in--;

line 21, after "difference", insert -- T--;

line 22, after "the", insert --time difference--; and

line 23, after the first occurrence of the word "the", insert --reference time difference--.

Page 39, line 1, delete "be", change "remained" to --remain--, and after the second occurrence of the word "the", insert --reference time difference--;

line 2, after the first occurrence of the word "the", insert --reference time difference--; and

line 10, after "table,", insert --the--.

Page 40, line 3, delete "the";

```
line 4, change "with" to --to--;
               line 6, change "that" to --the allowable--;
               line 16, change "(magnification?)" to --magnification--; and
               line 22, change "is" to --then be--.
       Page 41, line 4, change "is" to --then--;
               line 7, change "(beam?)." to --beam.--;
               line 8, after "Also", insert --,-- and delete "determined and generated by the
magnification correcting";
               line 9, delete "section 208 may be"; and
               line 10, between "102" and ".", insert --may be determined and generated by
the magnification correcting section 208--.
       Page 42, line 5, change "synchronize" to --synchronized--.
       Page 43, line 4, after "plurality", insert --of--;
               line 5, change "pair" to --pairs--; and
               line 19, after "be", insert --as--.
       Page 44, line 14, after "2201", insert --,-- and delete "all";
               line 15, after "208", insert --,--; and
               line 19, change "is" to --are--.
       Page 45, line 16, change "sent" to --send--; and
               line 19, after "in", insert --a-- and delete the first occurrence of the word "the".
       Page 46, line 3, delete ",";
               line 5, delete "are";
               line 7, after "2201", insert --,-- and change "all" to --both--; and
               line 8, after "208", insert --,--.
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Page 47, line 13, change ", wherein" to --and--; and
               line 16, change ", wherein" to --and--.
        Page 48, line 2, after "is", insert --a--;
               line 7, change "as" to --having--;
               line 8, change "one" to --scanning device-- and change "whose" to --it has a--;
               line 9, change "is most" to --only-- and between "another" and ",", insert
--scanning device--;
               line 10, after "10," insert --for example,--;
               line 11, after the first occurrence of the word "of", insert --two-- and delete
"two";
               line 12, delete ", for example";
               line 13, after "have", insert --a--;
               line 15, delete ", respectively,";
               line 16, delete "to" and after "of", insert --the--;
               line 20, after "such", insert --a--;
               line 21, change "sin" to --in--;
               line 23, delete "The tenth"; and
               line 24, delete "embodiment corresponds to claims 2 and 4.".
        Page 49, line 11, delete "respectively,";
               line 12, after "and", insert --the-- and after "scans", insert --may be
performed--;
               line 13, after "mirror,", insert --may--;
               line 14, after "lens,", insert --may be--;
               line 15, after "mirrors,", insert --may-- and after "BTL,", insert --may be--;
```

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line 16, after "then", insert --may--;
                line 18, change "Laser" to --laser--;
                line 20, change "is" to --may be--;
                line 21, after "any", insert --may--;
                line 23, after "1101,", insert --may--; and
                line 24, change "is" to --may be--.
        Page 50, line 5, after "1101,", insert --may--;
                line 6, change "is" to --may be--;
               line 14, after "2801MY,", insert --respectively,-- and after "and", insert
--may--; and
                line 24, delete "from the other", after "to", insert --be--, delete "be", and
change "detect" to --detected --.
       Page 51, line 5, after "illustrates", insert --the-- and change "relation" to
--relationship--;
                line 7, after "and", insert --changes in the--;
                line 8, delete "changes";
                line 11, change "increase in" to --though-- and between "temperature" and ".",
insert -- has increased--;
                line 12, change the second occurrence of the word "the" to --a--;
               line 13, after "amount", insert --,-- and after "closer", insert --it is--; and
               line 19, change "form" to --from--.
       Page 52, line 2, change "by" to --using--;
               line 3, after "change", insert --,-- and after "26", insert --,--;
```

```
line 6, after "formed", insert --,--, after "example,", insert --the--, and after the
second occurrence of the word "for", insert --the--;
               line 7, between "opposite" and ".", insert -- of each other--;
               line 8, after "those", insert --two color images--;
               line 10, after "be", insert --on--;
               line 11, change "that" to --the write start position--, change "mage" to
--image--, and after "be", insert --on--;
               line 12, delete "of";
               line 18, delete "of" and delete "a";
               line 20, after "(b)", insert --,--; and
               line 22, change "(X Y)," to --(X - Y),--.
       Page 53, line 1, change "(X Y)," to --(X - Y),--;
               line 7, change "can not" to --cannot-- and after "and", insert --a--;
               line 12, after "of", insert --the-- and change "mono colors" to --mono-colors--;
               line 17, after "Also", insert --,-- and delete "different therefrom may be"; and
               line 21, between "3004" and ".", insert --, may be different from the sixth
embodiment--.
       Page 54, line 8, after "PLCK", insert --,-- and after "data", insert --,--.
       Page 55, line 7, after "having", insert --an--;
               line 18, after "may", insert --be-- and change "require" to --required--; and
               line 24, change "form" to --from--.
       Page 56, line 2, change "is" to --if--;
```

line 3, after "amount", insert --,-- and after "is", insert --an--; and

line 4, after "WCLK", insert --,-- and change "that less than" to --the deviation amount minus--.

```
Page 57, line 9, after "is", insert --at--;
               line 13, after "and", insert --a--;
               line 22, after "and", insert --a--; and
               line 24, after "and", insert --a--.
       Page 58, line 6, after "Dt2", insert --,--;
               line 8, change "are" to --may be--;
               line 13, delete "of a";
               line 18, after "the", insert --positional deviation--; and
               line 22, change "results" to --result-- and delete "of".
                                                                                           Ç
       Page 59, line 12, after "employing", insert --a--;
               line 15, change "side" to --sides--;
               line 16, change "is" to --may be--;
               line 18, after the second occurrence of the word "and", insert --may--; and
               line 19, change "he" to --the-- and between "sensors" and ",", insert --201 and
202--.
```

Page 60, line 11, after the second occurrence of the word "of", insert --the--; and line 20, change "is" to --may then be--.

Page 61, line 7, after "and", insert --may--;
line 18, after the second occurrence of the word "and", insert --may--; and
line 24, change "by" to --with--.

Page 62, line 4, after "and", insert --may--;
line 5, after "402", insert --,-- and change "and" to --which--;

```
line 10, change "is" to --then be--;
line 18, after "during", insert --the-- and after "sending", insert --of--; and
line 22, after "to", insert --the--.

Page 63, line 7, delete ",";
line 8, after "the", insert --time difference--;
```

line 9, after "the", insert --reference time difference--;

line 12, change "is" to --may be--;

line 15, after the first occurrence of the word "the", insert --time difference-and after the second occurrence of the word "the", insert --reference time difference-;

line 18, after the second occurrence of the word "the", insert --time difference-- and after the third occurrence of the word "the", insert --reference time difference--; and

line 22, after "table,", insert --the--.

Page 64, line 1, after "and", insert --then--;

line 7, after the first occurrence of the word "the", insert --time difference--and after the second occurrence of the word "the", insert --reference time difference--;

line 9, after the first occurrence of the word "the", insert --time difference--, delete "is", and after the second occurrence of the word "the", insert --reference time difference--;

line 10, after "T0", insert --,--;

line 15, after "13", insert --,-- and delete "wherein";

line 17, change "change," to --change causes--, after "beam", insert --to--, and change "expands," to --expand--;

line 19, after "14", insert --, -- and change "wherein" to --a--;

```
line 20, change "change," to --change causes an--;
                line 21, after "temperature", insert -- and -- and after "in", insert -- a--; and
                line 23, after "namely", insert --,-- and change "relation" to --relationship---
        Page 65, line 2, change "the relation" to --that relationship--;
                line 6, change "(number" to --number--;
                line 7, change "rotations) is" to --rotations be-- and change "as far as" to --so
that--; and
                line 20, after "WCLK", insert --,-- and after "Also", insert --,--.
        Page 66, line 2, after "to", insert --a--;
                line 3, after "formation,", insert -- and --;
                line 4, after "to", insert --those of--;
                line 13, change "20,000rpm," to --20,000 rpm,--;
                line 14, change "10,000rpm." to --10,000 rpm.--;
                line 16, after the second occurrence of the word "the", insert --time
difference--;
               line 17, after the first occurrence of the word "the", insert --reference time
difference--;
```

line 19, change "20,000rpm" to --20,000 rpm--; and

line 22, after the first occurrence of the word "the", insert --time difference--and after the second occurrence of the word "the", insert --reference time difference--.

Page 67, line 1, after the first occurrence of the word "the", insert --time difference--and after the second occurrence of the word "the", insert --reference time difference--;

line 7, after the first occurrence of the word "the", insert --time difference--and after the second occurrence of the word "the", insert --reference time difference--;

```
line 10, after the second occurrence of the word "the", insert --time
difference-- and after "and", insert -- the reference time difference--;
               line 13, after "13", insert --,--;
               line 18, change "relation" to --relationship--;
               line 21, after the second occurrence of the word "the", insert --time
difference-- and after "and", insert -- the reference time difference--; and
               line 22, change "relation" to --the relationship--.
       Page 68, line 3, change "relation" to --relationship--;
               line 4, change "before hand" to --beforehand--;
               line 7, change "as far as" to --so that--;
               line 11, change "including" to --having-- and delete ", respectively,";
               line 13, after "34", insert --, respectively,--;
               line 19, change "20,000rpm" to --20,000 rpm--;
               line 20, change "10,000rpm" to --rotation number of 10,000 rpm-- and change
"different" to --difference--;
               line 21, after "be", insert --more--, delete the first occurrence of the word
"more", and delete the second occurrence of the word "more";
               line 22, delete "is", after the first occurrence of the word "the", insert --highest
rotation--, and change "20,000rpm." to --20,000 rpm.--;
```

line 23, delete "that is"; and

line 24, delete "executed", after "of", insert --any one of the--, and delete "any".

Page 69, line 1, delete "one of"; line 3, after "20,000 rpm", insert --,--;

```
line 9, after "every", insert --time--;
line 11, change "start" to --as--;
line 12, change "if what ever" to --though-- and after "in", insert --the--;
line 13, after "obtained", insert --,--;
line 14, delete "from";
line 16, after "section", insert --,--;
line 18, after "2", insert --,--; and
line 22, after "embodiment", insert --, in--.
```

Page 70, line 2, after "the", insert --time difference--; line 9, change "is" to --are--;

line 16, after the first occurrence of the word "the", insert --time difference-and after the second occurrence of the word "the", insert --reference time difference--; and
line 22, after "if", insert --the time difference-- and after "than", insert --the
reference time difference--.

Page 71, line 7, change "20,000rpm," to --20,000 rpm,--;
line 8, change "20,000rpm," to --20,000 rpm,-- and change "lowest
10,000rpm." to --rotation number of 10,000 rpm.;

line 12, after the first occurrence of the word "the", insert --time difference--and after the second occurrence of the word "the", insert --reference time difference--;

line 16, after the second occurrence of the word "the", insert --time difference-- and after the third occurrence of the word "the", insert --reference time difference--;

line 21, after "the", insert --time difference--;

line 22, after the first occurrence of the word "the", insert --reference time difference--, after "When", insert --the time difference--, and after "to", insert --the reference time difference--; and

line 24, change "20,000rpm" to --20,000 rpm--.

Page 72, line 4, change "is" to --are--;

line 7, change "rotation" to --rotations--;

line 8, change "can not" to --cannot--;

line 19, after "if", insert -- the range of--;

line 20, delete "range" and change "relation" to --relationship--;

line 21, after "between", insert --the--;

line 23, change "as far as" to --so that--; and

line 24, after "occur", insert --,--.

Page 73, line 7, change "from" to --any of--;

line 11, after the second occurrence of the word "of", insert --the--;

line 14, after the second occurrence of the word "of", insert --the--;

line 20, after the first occurrence of the word "of", insert --the--;

line 22, delete "of" and between "scanner" and ".", insert --provided--; and

line 23, change "(e.g." to --(e.g.,--.

Page 74, line 4, delete "respective of the";

line 18, change "direction the more" to --direction,--, after "nearer", insert --it is--, and delete the second occurrence of the word "the";

line 21, change "another" to --other--;

line 23, change "when" to --where--; and

line 24, delete "the".

```
Page 75, line 2, change "created being" to --created, which is--;
               line 9, after "by", insert --a--;
               line 11, change "can nor" to --cannot be--;
               line 12, after "remains", insert --,--;
               line 19, change "from" to -- any of the--;
               line 20, change "can not" to --cannot--;
               line 21, change "mono color" to --mono-color--;
               line 23, after the first occurrence of the word "the", insert --time difference--
and after "than", insert -- the reference time difference--; and
               line 24, change "mono color" to --the mono-color--.
       Page 76, line 1, change "mono color" to --the mono-color--;
               line 2, change "has" to --have-- and change "temporary" to --temporarily--;
               line 4, change "mono color" to --mono-color--;
               line 6, change "scanning" to --scannings--;
               line 7, delete "a";
               line 8, change "mono color" to --the mono-color--;
               line 11, delete "for" and delete "may be counted";
               line 12, change "mono color" to --the mono-color--;
               line 17, change "mono color" to --the mono-color--;
               line 18, change "mono color" to --the mono-color--;
               line 19, change "mono color" to --of the mono-color--;
               line 21, change "mono color" to --the mono-color--; and
               line 24, change "that" to --the magnification error--.
       Page 77, change "sub scanning" to --sub-scanning--; and
```